## **CHANGE SEQUENCE NUMBER GENERATOR**

## **Abstract**

A directory server including a supplier server, a consumer server in communication with the supplier server, a plurality of pluggable services that manage replication of data contained within the directory server from the supplier server to the consumer server, and a change sequence number used to determine ordering of operations performed on the consumer server. Replication of data is managed using the change sequence number.

18826 2.DOC